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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,021	05/25/2006	Jose Antonio Serrano Molina	OFI001-236903	1803
21831 WOLF BLOCK	7590 10/30/200 K SCHORR AND SOL	EXAMINER		
250 PARK AV	ENUE	NGUYEN, HOANG M		
NEW YORK,	NY 10177	ART UNIT	PAPER NUMBER	
			3748	
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			10/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

1) Responsive to communication(s) filed on	Office Action Summary		Application No.	Applicant(s)	Applicant(s)			
Examiner Houng M. Nguyen 3748			10/596,021					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. BY THE COMMUNICATION. The Communication of the Co			Examiner	Art Unit				
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Application/Control Number: 10/596,021

Art Unit: 3748

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by US 3889307 (Houot).

Houot discloses a tidal wave power plant comprising a float 11, a ballast 13, chain or cable 12 for connecting both said float and ballast, a recovery device inside the float 11 having an input shaft 44, a rotating housing (drum 45), said drum 45 rotates to wind and unwind the cable 12 in response to the wave to produce electrical energy through electric generator 61.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 3748

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3, 8-10, 11/1, are rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. 5359229 (Youngblood) in view of U.S. 3889307 (Houot). Youngblood discloses a tidal wave power plant comprising a float 16, a drive shaft 18 for connecting with an electric generator, an intermediate buoy 58, a ballast (can read on either counterweight 24 or anchor 62), cables 60 and 14 for connecting those elements together, a recovery device comprising rotating housings 20 to wind and unwind the cables to actuate the float/buoy to generate energy. Youngblood does not disclose the rotating housings are located inside the floating body. Houot is relied upon to disclose a tidal wave power plant comprising a float 11, a ballast 13, chain or cable 12 for connecting both said float and ballast, a recovery device inside the float 11 having an input shaft 44, a rotating housing (drum 45), said drum 45 rotates to wind and unwind the cable 12 in response to the wave to produce electrical energy through electric generator 61. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to locate the rotating housing of Youngblood inside the float chamber for the purpose of achieving a compact structure.

Claims 4-7, 11/7, are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 3748

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Quilico et al, and Kaplan and Tidwell disclose wave power plants comprising rotating housing.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Examiner Nguyen whose telephone number is (571) 272-4861. The examiner can normally be reached on Tuesday--Friday from 12:30 AM to 10:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on 571-272-4859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HOANG NGUYEN PRIMARY EXAMINER ART UNIT 3748

Hoang Minh Nguyen 10/27/2007